

|                             |  |  |  |                                       |  |  |  |   |  |  |  |
|-----------------------------|--|--|--|---------------------------------------|--|--|--|---|--|--|--|
| <b>Issue Classification</b> |  |  |  | Application/Control No.<br>10/084,910 |  |  |  | Applicant(s)/Patent under Reexamination<br>HASHIMOTO ET AL. |  |  |  |
|                             |  |  |  | Examiner<br>Arezoo Sherkat            |  |  |  | Art Unit<br>2131  |  |  |  |

| ISSUE CLASSIFICATION                                    |                                   |          |     |   |    |   |    |  |    |    |    |     |     |    |   |    |     |
|---|-----------------------------------|----------|-----|---|----|---|----|--|----|----|----|-----|-----|----|---|----|-----|
| ORIGINAL  |                                   |          |     | INTERNATIONAL CLASSIFICATION  |    |   |    |  |    |    |    |     |     |    |   |    |     |
| CLASS   |                                   | SUBCLASS |     | CLAIMED   |    |   |    | NON-CLAIMED  |    |    |    |     |     |    |   |    |     |
| 711   |                                   | 152      |     | G   | 06 | F | 12 | /00  | G  | 06 | F  | 12  | /00 |    |   |    |     |
| CROSS REFERENCES  |                                   |          |     |   |    |   |    | G  | 06 | F  | 13 | /00 | G   | 06 | F | 13 | /00 |
| CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |     |   |    |   |    | G  | 06 | F  | 13 | /28 | G   | 06 | F | 13 | /28 |
| 711   | 153                               | 154      | 114 |   |    |   |    |  |    |    |    | /   |     |    |   | /  |     |
|   |                                   |          |     |   |    |   |    |  |    |    |    | /   |     |    |   | /  |     |
|   |                                   |          |     |   |    |   |    |  |    |    |    | /   |     |    |   | /  |     |
|   |                                   |          |     |   |    |   |    |  |    |    |    | /   |     |    |   | /  |     |
| Arezoo Sherkat 9/25/2006<br>(Assistant Examiner) (Date) |                                   |          |     | CHRISTOPHER REVAK<br>PRIMARY EXAMINER<br>(Primary Examiner) (Date)<br><i>CR</i> 9/27/06 |    |   |    | Total Claims Allowed: 19<br>O.G.<br>Print Claim(s) 8<br>O.G.<br>Print Fig. 6 |    |    |    |     |     |    |   |    |     |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|---|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final   | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1   | 1        | 31                           |          | 61                            |          | 91                              |          |
| 2   | 2        | 32                           |          | 62                            |          | 92                              |          |
| 3   | 3        | 33                           |          | 63                            |          | 93                              |          |
| 4   | 4        | 34                           |          | 64                            |          | 94                              |          |
| 5   | 5        | 35                           |          | 65                            |          | 95                              |          |
| 6   | 6        | 36                           |          | 66                            |          | 96                              |          |
| 7   | 7        | 37                           |          | 67                            |          | 97                              |          |
| 8   | 8        | 38                           |          | 68                            |          | 98                              |          |
| 9   | 9        | 39                           |          | 69                            |          | 99                              |          |
| 10  | 10       | 40                           |          | 70                            |          | 100                             |          |
| 11  | 11       | 41                           |          | 71                            |          | 101                             |          |
| 12  | 12       | 42                           |          | 72                            |          | 102                             |          |
| 13  | 13       | 43                           |          | 73                            |          | 103                             |          |
| 14  | 14       | 44                           |          | 74                            |          | 104                             |          |
| 15  | 15       | 45                           |          | 75                            |          | 105                             |          |
| 16  | 16       | 46                           |          | 76                            |          | 106                             |          |
| 17  | 17       | 47                           |          | 77                            |          | 107                             |          |
| 18  |          | 48                           |          | 78                            |          | 108                             |          |
| 19  | 19       | 49                           |          | 79                            |          | 109                             |          |
| 20  |          | 50                           |          | 80                            |          | 110                             |          |
| 21  |          | 51                           |          | 81                            |          | 111                             |          |
| 22  |          | 52                           |          | 82                            |          | 112                             |          |
| 23  |          | 53                           |          | 83                            |          | 113                             |          |
| 24  |          | 54                           |          | 84                            |          | 114                             |          |
| 25  |          | 55                           |          | 85                            |          | 115                             |          |
| 26  |          | 56                           |          | 86                            |          | 116                             |          |
| 27  |          | 57                           |          | 87                            |          | 117                             |          |
| 28  |          | 58                           |          | 88                            |          | 118                             |          |
| 29  |          | 59                           |          | 89                            |          | 119                             |          |
| 30  |          | 60                           |          | 90                            |          | 120                             |          |